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(71) Applicant (for all designated States except US): ROTREX A/S [DK/DK]; Herlev Hovedgade 17, DK-2730 Herlev (DK).

(72) Inventor; and

(75) Inventor/Applicant (for US only): KOLSTRUP, Anders, Peter [DK/DK]; Skelmosevej 6, DK-2500 Valby (DK).

(74) Agent: LARSEN & BIRKEHOLM A/S; Skandinavisk Patentbureau, Banegårdspalæsen 1, P.O. Box 362, DK-1570 Copenhagen V (DK).

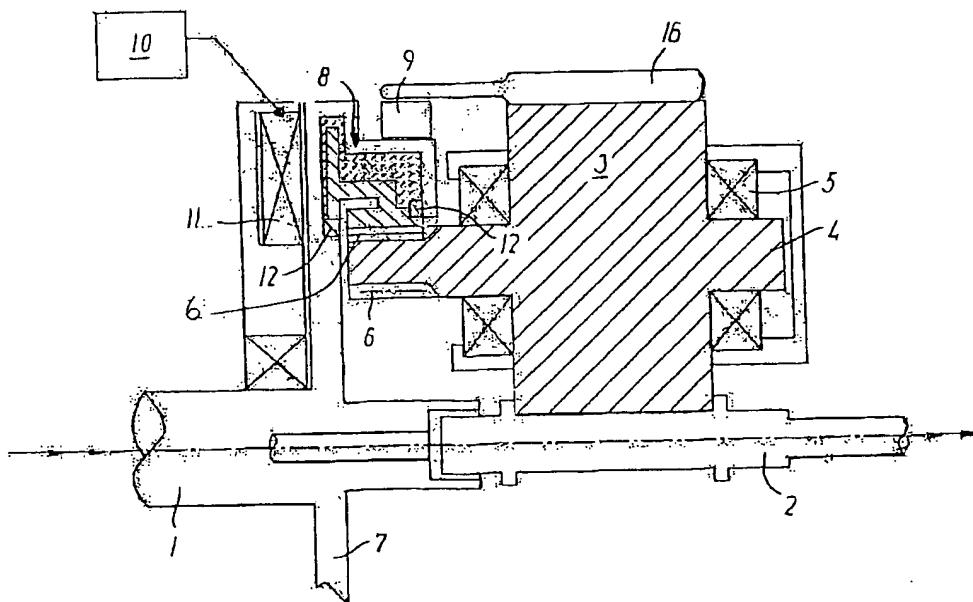
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(54) Title: A MULTISTAGE PLANETARY GEAR



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(57) Abstract: When, according to the invention, a multistage planetary gear is constructed with a clutch/brake device (8, 21, 22) and these devices are constructed as remote-controlled or automatically operating clutches/brakes, it is possible to construct multistage gears which are compact, and which are reliable in operation. The gear stages are configured as cooperating tooth engagements (6, 6.1, 6.2) on the rotating parts, which ensures the function at high speeds of rotation and allows transfers of great power.